ECS/EMD Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Org.
Henry Baez	**4/2/04**	**04-0200**	**—**	301-925-1025	3108G	COTS HW

8. CCR Title: Release of SCP Script file to all DAAC for installation on firewalls.

9. Originator Signature/Date **Henry Baez /s/ 04/02/04**	10. Class **II**	11. Type: **CCR**	12. Need Date: 4/5/2004
13. CCR Sponsor Signature/Date **Pamela Johnson /s/ 4/2/04**	14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted *(Review and submit checklist)*: n/a	17. Schedule Impact:	18. CI(s) Affected: Firewall Servers
19. Release Affected by this Change: n/a	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item   ☐Tech Ref. ☐GSFC   ☐Other:

23. Problem: (use additional Sheets if necessary)
Synergy has a requirement for parsing anonymous FTP log entries from the firewall. These log files are required to be send to an internal server for parsing of logs in a secure manner.

24. Proposed Solution: (use additional sheets if necessary)
The way the files will be sent is using Secure Shell scp command. The method will use a script file and a cron job. The cron will run a script program that will first get from the system syslog file the needed information. The script will scp the the information to the sites dps01 host. This is a batch job and will require that host authentication be set up between the firewall and dsp01 host.
File will be in the /usr/ecs/<MODE>/CUSTOM/utilites on x0dps01 after release 7.00 is install..

25. Alternate Solution: (use additional sheets if necessary)

  None.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Will have to manually grep and transfer the information.

27. Justification for Emergency (If Block 15 is "Emergency"):
Need for delivery of Release 7.

28. Site(s) Affected: ☐EDF   ☐PVC ☐VATC ☒EDC   ☒ GSFC ☒LaRC   ☒NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 4/2/04**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. EDF CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 04-0200   **Rev:** — **Originator:** Henry Baez

Telephone: 301-925-1025   **Office:** 3108G

Title of Change: Release of SCP Script file to all DAAC for installation on firewalls..

SEE ADDITIONAL SHEET ATTACHED

CM01AJA00 Revised 10/2/03   *ECS/EMD*